

## Patent claims

1           1.     A slide channel for a door closer or the like with a  
2     guide rail for guiding a slide member, characterized in that the  
3     guide rail (2) can be lined with a cover element (9).

1           2.     A   slide   channel   according   to   claim   1,  
2     characterized in that the guide rail (2) is closed at each end  
3     surface by means of a fixing part (4).

1           3.     A slide channel according to one of the preceding  
2     claims, characterized in that the fixing part (4) presents an  
3     end wall pointing to the outside, and in that the cover element  
4     (9) extends as far as the plane of the end wall (7).

1           4.     A slide channel according to one of the preceding  
2     claims, characterized in that the cross-section of the guide rail  
3     (2) is C-shaped.

1           5.     A slide channel according to one of the preceding  
2     claims, characterized in that the cross-section of the cover  
3     element (9) is U-shaped with open end surfaces.

1           6.     A slide channel according to one of the preceding  
2     claims, characterized in that the cover element (9) is held via  
3     a positive snap connection (10, 11) at the guide rail (2).

1           7.     A slide channel according to one of the preceding  
2     claims, characterized in that the snap connection is formed by  
3     two snap cams (10), protruding to the inside at the free ends  
4     of the U-shaped cover element (9), and by two snap openings  
5     (11) cooperating therewith, formed at the guide rail (2).

1           8.     A slide channel according to one of the preceding  
2     claims, characterized in that the cover element (9) is formed  
3     as an extruded profile.

1           9.     A slide channel according to one of the preceding  
2     claims, characterized in that a shadow gap (8) visible from the  
3     end surface of the slide channel (1) is formed between the  
4     cover element (9) and the end wall (7).

1           10.    A slide channel according to one of the preceding  
2     claims, characterized in that the shadow gap (8) is formed by  
3     a notch provided on three sides of the end wall (7).

1           11.    A slide channel according to one of the preceding  
2     claims, characterized in that the end wall (7) of the fixing part  
3     (4) is formed at a holding block (6) which is provided with an  
4     attachment boring for attaching the guide rail (2).

1           12. A slide channel according to one of the preceding  
2 claims, characterized in that the holding block (6) on the side  
3 thereof pointing away from the end wall (7) presents an  
4 extension (5) insertable into the guide rail (2).

1           13. A slide channel according to one of the preceding  
2 claims, characterized in that the slide channel (1) extends  
3 over the entire width of the door.

1           14. A slide channel according to one of the preceding  
2 claims, characterized in that a door closer (13), cooperating  
3 with the slide channel (1) and the slide channel (1) have the  
4 same length.

1           15. A slide channel according to one of the preceding  
2 claims, characterized in that the cover element (9) consists of  
3 different materials, particularly aluminium, stainless steel or  
4 plastic material.

1           16. A slide channel according to one of the preceding  
2 claims, characterized in that the cover element (9) presents a  
3 different design.

1           17. A slide channel according to one of the preceding  
2 claims, characterized in that the surface of the cover element  
3 (9) can be treated differently.